

APPENDIX A Revision A	TRAIL	ER MOUNTED SUPPORT SYSTEM PRODUCT DATA SHEET
Company	DHS Systems LLC	
Part Number or NSN	T2-80600	Γ MODEL: HP-J4, Desert Tan
Specifications as applicable	I	
Safety and Mobility Certification by Military Test Center		
Trailer	I	
Stowage Components included with trailer	NA	
Cargo Volume Stowage, For shelter and accessory components In cubic feet	270 cu. ft.	
Physical Dimensions for trailer	6.7 ft H	
Height	7.6 ft W	
Width	17.4 ft L	
Length		
Recommended Prime Mover Vehicle	LMTV	Requires a vehicle capable of towing a 6,000 lb. trailer.
Empty GVW	2,588 lb.	
Tongue Weight	758 lb.	
Tire Type and Size	Radial	Two 37 x 12.50 x 16.5 LT Goodyear Wrangler R/T II, Load Rating C bias ply, run-flat tires
Fuel Tank Capacity	4.5 gal.	
Generator		
Nominal Output in kW, Volts AC, Hertz, Phase	5 kW	120 VAC, 60 Hz, 1-Phase.
Operating Environment	All	
Engine type	Diesel	
Fuel Type	Diesel	

Fuel Consumption	
(AC Compressor On) At 25% load At 50% Load At 75% Load	NA
at maximum output	
Noise in DB at 25 feet (AC Compressor On) At 25% load At 50% load At 75% Load At maximum rated load	NA
Heater	
Nominal Output in BTU's	NA
Electric Requirement Volts/Amps Air Conditioning	NA
Maximum Cooling Capacityin BTU's	NA
Maximum Heat Output Capacity in BTU's	NA
Refrigerant Type	NA
CFM Air Flow	NA
Air Duct Diameter	NA NA
Power Requirements in kW, VAC, HZ, Phase	NA L
Special/Additional Features:	The HP-J4 Trailer is used specifically to transport the DRASH J-series shell and its components. The manually tilting cargo bed allows the shelter to be placed over an inflatable low-pressure bladder.  INCLUDES: 50-ft Power Cord 15A (P/N: 1006866), qty. = 1 50-ft. Power Cord 15A Heavy Duty (P/N: 1006867), qty. =1